

GAATTCATTG	GCCTTATTTA	AGAAATAAAA	TGTTGAGCAA	AAGAGATGGC	50
TCATCAGGTA	AAGATACCTC	CCAAGACATG	GTGTGAGTCC	TTGGGAACCT	100
ACGTGGAGGA	AGGTGAGAAC	CAATTGCCTA	AAGTTTTCTG	ACACCCACAA	150
GTGAGGCACT	GCCACATGCA	CCCACATACT	CCTGCACAGG	AATGAGTTAG	200
TGCAATGTAG	CATGGAAAAA	AACCAAAAGT	GTGGCCCATG	TAATGACAGC	250
CTGCTATTTT	TGGGAAAACCT	TAGGCCCTCT	ACTCTCTAGC	TTTTACAAAA	300
GGACTTTTAA	CTATGGACTC	TGAAAGTTTG	AAAGCTCTTG	TCATTAAAAC	350
CTAGAATATG	CCCTATGGAG	ATAGTCTTTT	TCTTGACTTT	TTATCTGGTA	400
AGGTCTTTAT	CTTGAGGATG	CAAGAATACT	TCCCTCTTCC	TCTCTGAAGT	450
GCCAAGTCAC	AAGCAGAGCT	GCAAGCCTTT	CAGTCAGTCC	AGGGTGCAGA	500
ACTGCTTCAG	GTAAGGCCAA	ATATTCTTAA	ATTAGTGTAT	GCAGTTAGAG	550
GCTCAGTCTG	TATAGGGGCA	GAAGGAGACC	TGGTACAAGA	AACAGTACAA	600
ATTTTTACTT	GGGAAACAGA	GTAAACTAGT	ATTACTGTGT	GCTTCCTGGG	650
TAAGTCAATG	CCCAGAGTAG	TTTTATTAAAG	CAGCTTGGTG	TATAAGCAAA	700
CAGTAGCTCA	TTATTTAAAT	GTGTGAGTCA	GAAAAACATC	TTCAAATGCT	750
ACTTATGTGA	CACTTAAATT	AACCTCATGT	ACACTGGAGC	GACCAGCCTA	800
CTGCACTCGT	GTTACTGTAA	CAGTGCAAAG	TTCAGAAAAG	CATGGCATAA	850
AGCAATGGGC	ATTATCACCT	GCACCACTGG	GCTCCGGGCC	GGGAGTTACA	900
AAACGGTGTA	ATGAGTTGTG	GGGTGTTGGT	ACTTTGAAAA	TATGTAAGAA	950
ATTGAATCTA	GTGGAAGTGG	GCCTTGCTGC	GGTTCTCTTG	CTGACTGTTG	1000
GGGATAAAGC	TCCCTGCTTA	ACTTGTTAAA	GTCAGTGACA	CAGCCAGTCC	1050
CAGGAGGCGT	TGCTTTCTAT	TCTCTGAAAA	AGACCGTAGC	AATTTTAATT	1100
CGTTCTGTAA	CGATTTTAAG	GTATTCTGTA	GCTTGAAAAT	GCCCAAATGT	1150
CAATGCTCTA	AACAGAACCG	GGGAGATGGC	TGACTGGATA	AAAATGGGAA	1200
CCTGTAAGAC	TGATCTACTC	TCCAATACCC	ACATATGCTG	AATAGAAAAG	1250
TAATTTTTTTT	TTAATCAGCC	TTTGTAAGAT	AGAGGAAGAC	TTGGTTGTAT	1300
CTGAGCGTTC	CAAGGCCGTG	AGAGTGCTGG	CCCAAAAAC	GTGCTTGCAG	1350
CAGTGCGTGC	AGGGCTCCAG	GATATGCTCT	GAGCCTTGTT	TTTGCTCTTG	1400
CATTTCAGAC	(start)				
	ATGCTAAGAA	GCGCCCTGCT	GTCCGCGGTG	CTCGCACTCT	1450
TGCGTGCCCA	ACCTTTTCCC	TGCCCCAAAA	CCTGCAAGTG	TGTGGTCCGC	1500
GATGCCGCGC	AGTGCTCGGG	CGGCAGCGTG	GCTCACATCG	CTGAGCTAGG	1550
TCTGCCTACG	AACCTCACAC	ACATCCTGCT	CTTCCGAATG	GACCAGGGCA	1600
TATTGCGGAA	CCACAGCTTC	AGCGGCATGA	CAGTCCTTCA	GCGCCTGATG	1650
CTCTCAGATA	GCCACATTTT	CGCCATCGAC	CCCGGCACCT	TCAATGACCT	1700
GGTAAAACTG	AAAACCCTCA	GGTTGACGCG	CAACAAAATC	TCTCGTCTTC	1750
CACGTGCGAT	CCTGGATAAG	ATGGTACTCT	TGGAACAGCT	GTTCTTGGAC	1800
CACAATGCAC	TAAGGGACCT	TGATCAAAAC	CTGTTTCAGC	AACTGCGTAA	1850
CCTTCAGGAG	CTCGGTTTGA	ACCAGAATCA	GCTCTCTTTT	CTTCCTGCTA	1900
ACCTTTTCTC	GAGCCTGAGA	GAAGTGAAGT	TGTTGGATTT	ATCGCGAAAC	1950
AACCTGACCC	ACCTGCCCAA	GGGACTGCTT	GGGGCTCAAG	TTAAGCTTGA	2000
GAAACTGCTG	CTCTATTCAA	ACCAGCTCAC	GTCTGTGGAT	TCGGGGCTGC	2050
TGAGCAACCT	GGGCGCCCTG	ACTGAGCTGC	GGCTGGAGCG	GAATCACCTC	2100
CGCTCCGTAG	CCCCGGGTGC	CTTCGACCGC	CTCGGAAACC	TGAGCTCCTT	2150
GACTCTATCC	GGAAACCTCC	TGGAGTCTCT	GCCGCCCCGCG	CTCTTCCTTC	2200
ACGTGAGCAG	CGTGTCTCGG	CTGACTCTGT	TCGAGAACCC	CCTGGAGGAG	2250
CTCCCGGACG	TGTTGTTTCGG	GGAGATGGCC	GGCCTGCGGG	AGCTGTGGCT	2300
GAACGGCACC	CACCTGAGCA	CGCTGCCCGC	CGCTGCCTTC	CGCAACCTGA	2350

Figure 1

GCGGCTTGCA	GACGCTGGGG	CTGACGCGGA	ACCCGCGCCT	GAGCGCGCTC	2400
CCGCGCGGCG	TGTTCCAGGG	CCTACGGGAG	CTGCGCGTGC	TCGCGCTGCA	2450
CACCAACGCC	CTGGCGGAGC	TGCGGGACGA	CGCGCTGCGC	GGCCTCGGGC	2500
ACCTGCGCCA	GGTGTGCTG	CGCCACAACC	GGCTGCGGGC	CCTGCCCCGC	2550
ACGCTCTTCC	GCAACCTCAG	CAGCCTCGAG	AGCGTGCAGC	TAGAGCACAA	2600
CCAGCTGGAG	ACGCTGCCAG	GAGACGTGTT	CGCGGCTCTG	CCCCAGCTGA	2650
CCCAGGTCCT	GCTGGGTAC	AACCCCTGGC	TCTGCGACTG	TGGCCTGTGG	2700
CCCTTCCTCC	AGTGGCTGCG	GCATCACCCG	GACATCCTGG	GCCGAGACGA	2750
GCCCCCGCAG	TGCCGTGGCC	CGGAGCCACG	CGCCAGCCTG	TCGTTCTGGG	2800
AGCTGCTGCA	GGGTGACCCG	TGGTGCCCGG	ATCCTCGCAG	CCTGCCTCTC	2850
GACCCTCCAA	CCGAAAATGC	TCTGGAAGCC	CCGGTTCGGT	CCTGGCTGCC	2900
TAACAGCTGG	CAGTCCCAGA	CGTGGGCCCA	GCTGGTGGCC	AGGGGTGAAA	2950
GTCCCAATAA	CAGGCTCTAC	TGGGGTCTTT	ATATTCTGCT	TCTAGTAGCC	3000
CAGGCCATCA	TAGCCGCGTT	CATCGTGTTT	GCCATGATTA	AAATCGGCCA	3050
GCTGTTTCGA	ACATTAATCA	GAGAGAAGCT	CTTGTTAGAG	GCAATGGGAA	3100
AATCGTG					
(stop)					
TAA	CTAATGAAAC	TGACCAGAGC	ATTGTGGACG	GGGCCCCAAG	3150
GAGAATGCAG	TCAGGATGCT	GGCGTGCCAT	TACACTATTT	CCCAGGCCTT	3200
TTCTCCTCTC	CCGTGCTCTT	AGTGTCTCTT	CTTCTCCCCT	CTCTTCAGAA	3250
GTAGCTTTTG	TAAATCGCTA	CTGCTTTCTA	GCCTGGCCTG	GGTTACCTCC	3300
TCTGCTGTTA	GTTTCAAGGG	GGCTGAGGGT	GGGGGTTTCA	CGGGACTTGG	3350
CTCATCAGGT	CCAACGTGTC	AGCGCTGGGT	GCCTAGTGGA	GAGAGGAGCC	3400
CTTTCTTGTT	TTCTGAATTT	GAGGACACAT	CCTGCCAGTG	GGCAAGACCT	3450
CTCCGGGACC	CAGCAAGGGT	TGAGTAACAT	TTGCTGAAGG	AACACCGGCT	3500
TAAAACGAAC	CCTAGGTCCA	AGAGATGAAG	GCTCTTCCCA	AAATAAAGGT	3550
GGAGTGTTCT	TGTCCCTTTA	CCTGAAAGGA	GAATTC		3586

Figure 1 (continued)

MLRSALLSAV	LALLRAQPPF	CPKTCKCVVR	DAAQCSGGSV	AHIAELGLPT	50
NLTHILLFRM	DQGILRNHSF	SGMTVLQRLM	LSDSHISAID	PGTFNDLVKL	100
KTLRLTRNKI	SRLPRAILDK	MVLLQLFLD	HNALRDLDON	LFQQLRNLQE	150
LGLNQNLQSF	LPANLFSSLR	ELKLLDLSRN	NLTHLPKGLL	GAQVKLEKLL	200
LYSNQLTSVD	SGLLSNLGAL	TELRLERNHL	RSVAPGAFDR	LGNLSSLTSL	250
GNLLESPPA	LFLHVSSVSR	LTLFENPLEE	LPDVLFGEMA	GLRELWLNGT	300
HLSTLPAAAF	RNLSQLQTLG	LTRNPRLSAL	PRGVFQGLRE	LRVLALHTNA	350
LAELRDDALR	GLGHLRQVSL	RHNRLRALPR	TLFRNLSSLE	SVQLEHNQLE	400
TLPQDVFAAL	POLTQVLLGH	NPWLCDCGLW	PFLQWLRHHP	DILGRDEPPQ	450
CRGPEPRASL	SFWELLQGDP	WCPDPRSLPL	DPPTENALEA	PVPSWLPNSW	500
QSQTWAQLVA	RGESPNNRLY	WGLYILLLLVA	QAIIAAFIVF	AMIKIGQLFR	550
TLIREKLLLE	AMGKSC				566

Figure 2

5' - TGATCGGAAC TGAAAGACCT CCCGCGATAC CTGGCAGAGG CAGTGGCTCT						50
TRE						
TCCTGTGGT	CCAGGGGTGA	CTGACTTTGA	AGGTAATTTT	AGTCAACCCA	GCCTTTACTG	110
GGCTCTGACT	GCATTAGGCT	GCATCAAAGG	GGATTGGATC	CCATGATTCT	TTATATCTTC	170
TGACATTAAG	CCTTTGTGAG	CTATAGGTGT	TACAAATATC	TTAGTTTGT	GGTTTATCTT	230
TTCCCTTTT	TTATGGTGTC	TTGAAGGATA	GAAGTCTTAA	TGCAGACAGC	ATTATCAGTG	290
TGTTCAAAAG	ACAGCTAGAC	ACGTTTTGCC	TATAGACAAA	TGGGCAAAAG	GAACCCAGC	350
TTTCTCAAT	GAAGCACAAG	TGGGCTTAA	TTATGTGAAA	AGGTGTTCAA	GTTCATCATT	410
AAACAGGGA	AGGAAAAGTT	AAAACCATGC	TGAGATATCT	TTCATAGAAA	TGGCAAAAG	470
Ets-1						
CAGGAAGTGC	CACGTGTGGG	CAGAGAGGAA	GCACAGGAAC	TCTCACAAT	GGCAGGTGTG	530
ATCGTAGACC	AACACAACCA	CTTTGGAGAG	CAGTTTGAAT	TTCCCCAGTT	AAACTGAACA	590
TGTGAGCGGC	CGGGCGTGGT	GGCTCATGCC	TGTAATCCCA	GCAGTTTGGG	AGGCCGAGGC	650
GGGCGGATTG	CCTGAGCTCA	GGAGTTCAAG	ACCAGCCAGG	GCAACACGGT	AAAACCCGGT	710
CTCTACTAAA	ATACAAAAAA	TTAGCTGGGC	GTGATGGTGT	GTGCCTGTAA	TCCAGCTAC	770
TTGTGAGGCC	GAGGCAGGAG	AATTGCTTGA	ACCAGGGAGC	AGGAGGTTGC	AGTGAGCGGA	830
GATCGCACCA	CTGCACCCCA	GCCTGGCGAC	AGAGTCCGCC	TGCCCCACCA	AAAAACAAC	890
Ets-1						
AAGTGAGCAT	CCTGCAACCT	AGCAATGCCA	TTGTTGAAGA	AGTTCAAAGA	TGTTCTTAGC	950
CTTATTAGTC	CCAAAAGGAA	GAAGAAATG	GAGGATTGTA	GAATGTTCTT	AGCTTTATTG	1010
CTAAGCGGAG	AAAGAAAAAC	AACACATACC	AAAAAATAAA	AAAAAATAAA	AAAAAATAAA	1070
AAAACCTGGG	TGGGAAATTA	GGGCCATGTG	GCATGAAAAG	GAAGACCCAG	GGGAAGTGTG	1130
Spl						
GGCCATCTAG	GGGTGTGGCT	ACTGCAGTGA	TCCAGCTGTA	TCACTGAGCT	TCCGTGGCAT	1190
TATA						
CATAGAGTTA	TATTTGTGCCA	TTTATGGAAG	AACTCTCCCC	ACTGCTCTTG	GCTTTGACAG	1250
TATA						
TAGGAATCAG	GTATATATG	GTCTCTCGGT	TTGAAGATA	TTGTATTAA	AAACCAGAAC	1310
GATA						
AAGGGCTCTG	AGATAGGGTC	CTTCTCTGAC	CTACTCTGGT	AAAGTCTTTA	TCTTCAGGAT	1370
GAAGGATAC	CACCCTCTTC	CTGTGGAAG	TGTCGAATCA	CATGCAGAGC	TCTAAGTCTT	1430
Met						
TCAGTTACTT	TGGAGTGCAG	AACCATTTC	Gtlaaggcca	aataatttaa	acattagtat	1490
aggaaattag	agggetcttt	agtcgtgtgt	tgcattgaga	gtaaaattgc	acgagaagca	1550
atttatgtat	aatttegett	aggaacattt	gttttggtag	gttagtagta	tgggtgtgat	1610
tteccagaaa	atcagtgccc	gtgagtatta	cttttagtta	agcatcttag	aaatagtagc	1670
tcttatgttt	tatggetaag	tcagaaatac	taccctcaaa	ttctatgtga	ccctagttaa	1730
actgtttgagc	ctttctgtgc	ctctgttgcct	tcatecttga	atcggggata	atatacttac	1790
ctectaaagt	tattgttaagg	attaaatgca	tgtagtataa	ataaagagct	gagaaacattg	1850
catggcgtaa	agtga taggt	oitattatat	gtttttgtttg	gctgtttgatt	gaagggtgttt	1910
getgtttttg	gggtgttcctt	taatagagta	acttggtaact	gtggaaatag	catgatttgtg	1970
agcaaaagaa	tcagatgggtg	gtggctgcag	actttgctgtt	tccttctttg	actgtttggtt	2030
atagccaatg	cagggttaagt	tataaagtea	agagcagagc	cgttttcaca	atgga cattg	2090
ctttgtgtatg	tctgtgagct	tgaatgtgag	aatgattatt	ttaatctctt	atgtaagagc	2150
tttaaaagtat	tggctatfcg	gtagcttgat	ttctctgtta	tctcatgctt	taaacttgaga	2210
gtggaaaatc	aataaageaa	aageatgagg	ccacgcagtg	tagaatgagt	gtcttttcaac	2270
cacgtaggga	aatctgttgt	cctaagaaaa	gagggagtga	gaattctggc	gaaagagattg	2330
tgeectctgca	caaagtgcag	gateccaggg	ttcagtaacg	gcgcgaacgc	tctgtgtgtt	2390
Met						
tgaccacact	cccacggttg	cttttttagA	CATGCTGAGG	GGGACTCTAC	TGTGCGCGGT	2450

Figure 3

GCTCGGGCTT CTGCGGGCCC AGCCCTTCCC CTGTGCGGCA GCTTGCAAGT GTGTCTTCCG 2510
 GGACGCCGCG CAGTGCTCGG GGGGCGACGT GGGGCGGCATC TCGGCGCTGG GCCTGCCAC 2570
 CAACCTCAGG CACATCCTGC TCTTCGGAAT GGGCGCGGGC GTCTGCGAGA GCCAGAGCTT 2630
 CAGCGGCGATG ACCGTCCCTGC AGCGCCTCAT GATCTCCGAC AGCCACATTT CCGCCGTTGC 2690
 CCGCGGCGACC TTCAGTGACC TGATAAACT GAAAACCCTG AGGCTGTGCG GCAACAAAAT 2750
 CACGCATCTT CCAGGTGCGC TGCTGGATAA GATGGTGCTC CTGGAGCAGT TGTTTTGGGA 2810
 CCACAATGCG CTAAGGGGCA TTGACCAAAA CATGTTTCAG AAAGTGGTTA ACCTGCAGGA 2870
 GCTCGCTCTG AACCAGAATC AGCTCGATTT CCTTCCTCCC AGTCTCTTCA CGAATCTGGA 2930
 GAACCTGAAG TTGTTGGATT TATCGGGAAA CAACCTGACC CACCTGCCCC AAGGGTTGCT 2990
 TGAGGACAGG GCTAAGCTCG AGAGACTTCT GCTCCACTCG AAGCGCCTTG TGTCTCTGGA 3050
 TTCGGGGCTG TTGAACAGCC TGGGCGCCCT GACGGAGCTG CAGTTCCACC GAAATCACAT 3110
 CCGTTCCATC GCACCGGGGG CTTTCGACCG GCTCCCAAAC CTCAGTTCTT TGACGCTTTC 3170
 GAGAAACGAC CTTGCGTTTC TCCCTCTGCG GCTCTTTCTT CATTGCGACA ATCTGACTCT 3230
 GTTGAATCTG TTCGAGAACC CGCTGGCAGA GCTCCCAGGG GTGCTCTTCG GGGAGATGGG 3290
 GGGCCTGCAG AAGCTGTGGC TGAACCGCAC CCAGCTGCGC ACCCTGCCCC CGCGCGCCTT 3350
 CCGCAACCTG AGCGCCTGCG GGTACTTAGG GGTGACTCTG AGCGCGCGCG CTG GCGCTGC ACTCCAACGG 3410
 TCGGCAAGGG GCGTTCCAGG GCCTTGGCGA GCTCCAGGTG CTC GCGCTGC ACTCCAACGG 3470
 CCTGACCGCG CTCCCGGACG GCTTGTGCG CGGCTCGGGC AAGCTGCGCG AGGTGTCCCT 3530
 GCGCGGCAAC AAGGTGCGCG CCCTGCCCCG TGCCCTCTTC CGCAATCTCA GCAGCCTGGA 3590
 GAGCGTCCAG CTCGACACA ACCAGCTGGA GACCCCTGCT GCGGACGTGT TTGGGGCTCT 3650
 GCGCGGCTG ACGGAGGTCC TGTGCGGCA CAACTCCTGG CGCTGCGACT GTGGCCTGGG 3710
 GCGCTTCTG GGGTGGCTGC GGCAGCAGCT AGGCTCGTG GCGGGGGAAG AGCCCCCAGG 3770
 GTGCGCAGGC CCTGGGGCGC ACGCGGCGCT GCGGCTCTGG GCGCTGCGGG GGGGTGACGC 3830
 CGAGTGCCCG GCGCGCGGGG GCGCGCCTCC CCGCGCGCT GCGCACAGCT CCTCGGAAGD 3890
 CCCTGTCCAC CCAAGCTTGG CTCCCAACAG CTCAGAACCC TGGGTGTGGG CCCAGCCGGT 3950
 GACCACGGGG AAAGGTCAAG ATCATAGTCC GTTCTGGGG TTTTATTTTC TGCTTTTAGC 4010
 TGTTCAGGCC ATGATCACC TGATCATCGT GTTTGCTATG ATTAATAATG GCCAACTCTT 4070
 STOP
 TCGAAATTA ATCAGAGAG A GAGCCCTTGG GTAAACCAAT GGGAAAATCT TCTAATTACT 4130
 TAGAACCTGA CCAGATGTGG CTCGGAGGGG AATCCAGACC CGCTGCTGTC TTGCTCTCCC 4190
 TCCCTCCCC ACTCCTCTC TCTTCTCTC CTTCCTCTC ACTGCCACGC CTTCCTTTCC 4250
 CTCTCTCTC CCCTCTCCG TCTGTGCTCT TCATTCTCAC GGGCCCGCAA CCCCTCTCT 4310
 CTCTGTCCC GCGGCTCTCT GGAACCTGAG CTTGACGTTT GTAAACTGTG GTTGCTGCG 4370
 TTCCAGCTC CACGCGGTGT GCGCTGACAC TGCGGGGGGG CTGGACTGTG TTGGACCCAT 4430
 CCTTGCCCC CTGTGCTGCT CTTGGCCTCT GGTGAGAGAG GGGACCTCTT CAGTGTCTAC 4490
 TGAGTAAGGG GACAGCTCCA GGGCGGGGCT GTCTCCTGCA CAGAGTAAGC CGGTAAATGT 4550
 TTGTGAATC AATGCGTGGG TAAAGGAACA CATGCCATCC AAGTGATGAT GGCTTTTCT 4610
 GGAGGGAAG GATAGGCTGT TGCTCTATCT AATTTTTTGT TTTTGTTTT GGACAGTCTA 4670
 GCTCTGTGG CCAGGCTGGC GTGCACTGGG CGCTCTCAGT TCACTGACGC CTCCGCCCC 4730
 CAGGTTCAAG TGATTCTCAT GCCTCAGCGT TCTGAGTAGC TGGGATTAGA GGGGTGTGCC 4790
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 GCGTGATCTC AAAGTCTGG TCTTGAAGTC CTGGCCACAA GTGATCTGCC CGCCTTAGCC 4910
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 TCTGACCTAT GGGCTACTTG GGAGAGCACT GGAAGTCCAT CATGCATGAG CATTTTCAGG 5090
 ATAAGCGACT TCTGTAGGG TGAGAGAGGA AGAAAACAG GAGCCTTCCC TCCAGGTGCC 5150
 CAGGTAGGT CCAGCGTGT TCGTGAAGCT CCGTGTAGTT TCCACTTGCT TTACATCCAT 5210
 GCAACATGTC ATTTTGAAG TCGATTGATT TGCATTTCT GGAAGTCTGC CACCTCATTT 5270
 CACAAGCATT TATGGAGCAG TTAACATGT ACTGGTATTC ATGAATATAA TGATAAGCTT 5330

Figure 3 (cont.)

GATTCTAGTT CAGCTGCTGT CACAGTCTCA TTTGTTCTTC CAACTGAAAG CCGTAAAACC 5390
 TTTGTTGCTT TAATTGAATG TCTGTGCTTA TGAGAGGCAG TGGTTAAAAC ATTTTCTGGC 5450
 GAGTTGACAA CTGTGGGTTT AAATCCCAGC TCTACCATT ACTAACTGCA TGGGACTTTG 5510
 GGTAAAGACAC CTGCTTACAT TCTCTAAGCC TTGGTTTCTT GAACCTTAAA ACAGGATAAC 5570
 ATAGTACCTG CTTTCATAGAG TTTTGTGAGA ATTAAGGCA ATAAAGCATA TAATGACTTA 5630
 GCGCAGCGGC CTGCAGACAA TACATGTTAA TGAATGTTAG CTATTATTAC TAAAGATGAG 5690
 CAATTATTAT TGGCATCATG ATTTCTAAAG AAGAGCTTTG AGTTGGTATT TTTCTCTGTG 5750
 TATAAGGGTA AGTCCGAAC TTTCTACTAT GGAGGTTACA TTCACATCAG TCTGTCTTCC 5810
 CCTGCGGATG GCCTCAGCCC TGGGTGGCCA GGCTCTGTGC TCACAGTCCA GAGCAATGGA 5870
 TCCTCCAACA CCACCAGGTG GATGTGGAGC AGGAGAGCTG SATCGTGGCA TTTGTTTCTG 5930
 GGTTCGCGAG TTGGGAGTTG GTTCTGGGT TCTCCATTGG TCTACTTGTG TAGTCCCAT 5990
 CCAGACTCAC GGTCTCCATT ATTGGAGCTT TAATAATTTT TGGTATAGGG TCATCTCTCC 6050
 ACCTTGTTTT TCTTCTATTG TTGGTTCTTT GCAATTTCTA GAATATTTCA GGGTCAGCAT 6110
 GTCAACTCCA TTGAAAAACC CTGCTGGGAT TTTAATAGAA CTTACAGCTC ACGCCGTGTA 6170
 TCCAGCACT TTGGGAGGCT GAGGTGGGTG SATCACAGGT CAGGAGTTTG AGAACAGCTG 6230
 GCCAAGATGG TGAAACCCCG TCTCTACTAA AAATACAAA ATTAGCTGGG TCGGGTGGCA 6290
 GGTGCTGTA GTCCAGCTA CTTGGGACAC CGAGGCAGGA GAATCACTTG AACCCGGGAG 6350
 GCGGAGGTTG CAGTGAGCCG AGATCGTGCC ACTGCACTCT AGCCTGGGCG ACAGAGCGAG 6410
 ACTCATCTC AAAAAAAAAAG AAAAGAAAA TTGCAGTAAA TTTAAACTA ATTTGGGGAA 6470
 GAATCTGTAT TTTTACAATA CCTAGTGTTC TTGCCAGTAA GCATGGTTCA TCTTCCATT 6530
 TATTTACGTC ATTTTAAATC TTTAGTGAT GTTTTAGAAT TTTTTTTATA AAAACCTTCA 6590
 CTATAAGAAC AGAAAACCAA ACACCGCATG TTCTCACTCA TAGGTGGGAA TTGAACAATG 6650
 AGAACACTTG GACACAGGGC GGGGAACGTC ACACGCCTGG ACTGTTGGGG GGGTGGCTGG 6710
 GAGAGGGATA GTGTTAGGAG AAATACCTAA TGTAATGAC GAGTTAATGG TGCAGCCAAC 6770
 CAACCTGGCA CATGTATTCA TATGTAACAA ACCTGCACGT TGTGCACATG TACCCTAGAA 6830
 CTTAAAGTAT ATTAACAAAA GAAACCTTGG CACTGATTTT GTTAGATTTA TTCCTAGGTA 6890
 TCCTTCCTCT TTTTGTATT GTCATTGCTA TTGTAGATGG CATCTTTTAA AAAAGTTATA 6950
 TTTTCTAAAG CAAAAAATAA AAAAGTTGT ATTTCTAATT TTTATTACCA ATATATAAGA 7010
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 TCCTATTAAA ACCTTACACC CATTATTGAT TTATTTTCT GTTTTAAAT ATCTTCCTGC 7130
 ACTGGCTAAA ACCTCCACTA TAATGTTGAG CAGAACAGTG AGGCATCCTT AGAATATCT 7190
 TGTTGCAAA GGGTAGGTCT CTAATGTTTC ATCAATAAAT GTGATGTTTC TAGTCTGAGT 7250
 TTGCTAAGTA TATTTTAAAA TAATCAGTAA AGTTAGATTT TATCCATTTT TATCTTAACT 7310
 ATTGAGATGC TCATATCATT TTTCTTCTTC AATGTGTTAA AATGGTGAAT AAAATTTATAG 7370
 ATTTTGGAAA AGTAAATTCA TTCTTGCATT CCCGAAGTAA ACCAAGCCAT GCTATGTGTA 7430
 TTTAAATAT ATTGCTGAAT TC-3 7452

Figure 3 (cont.)

1 M L R G T L L Ⓢ A V L G L L R A Q P F P Ⓢ P P A Ⓢ K Ⓢ V F R
 31 D A A Q Ⓢ S G G D V A R I S A L G L P T N L T H I L L F G M
 61 G R G V L Q S Q S F S G M T V L Q R L M I S D S H I S A V A
 91 P G T F S D L I K L K T L R L S R N K I T H L P G A L L D K
 121 M V L L E Q L F L D H N A L R G I D Q N M F Q K L V N L Q E
 151 L A L N Q N Q L D F L P A S L F T N L E N L K L L D L S G N
 181 N L T H L P K G L L G A Q A K L E R L L L H S N R L V S L D
 211 S G L L N S L G A L T E L Q F H R N H I R S I A P G A F D R
 241 L P N L S S L T L S R N H L A F L P S A L F L H S H N L T L
 271 L T L F E N P L A E L P G V L F G E M G G L Q E L W L N R T
 301 Q L R T L P A A A F R N L S R L R Y L G V T L S P R L S A L
 331 P Q G A F Q G L G E L Q V L A L H S N G L T A L P D G L L R
 361 G L G K L R Q V S L R R N R L R A L P R A L F R N L S S L E
 391 S V Q L D H N Q L E T L P G D V F G A L P R L T E V L L G H
 421 N S W R Ⓢ Ⓢ G L G P F L G W L R Q H L G L V G G E E P P R
 451 Ⓢ A G P G A H A G L P L W A L P G G D A E Ⓢ P G P R G P P P
 481 R P A A D S S S E A P V H P A L A P N S S E P W V W A Q P V
 511 T T G K G Q D H S P F W G F Y F L L L A V Q A M I T V I I V
 541 F A M I K I G Q L F R K L I R E R A L G 560

Figure 4

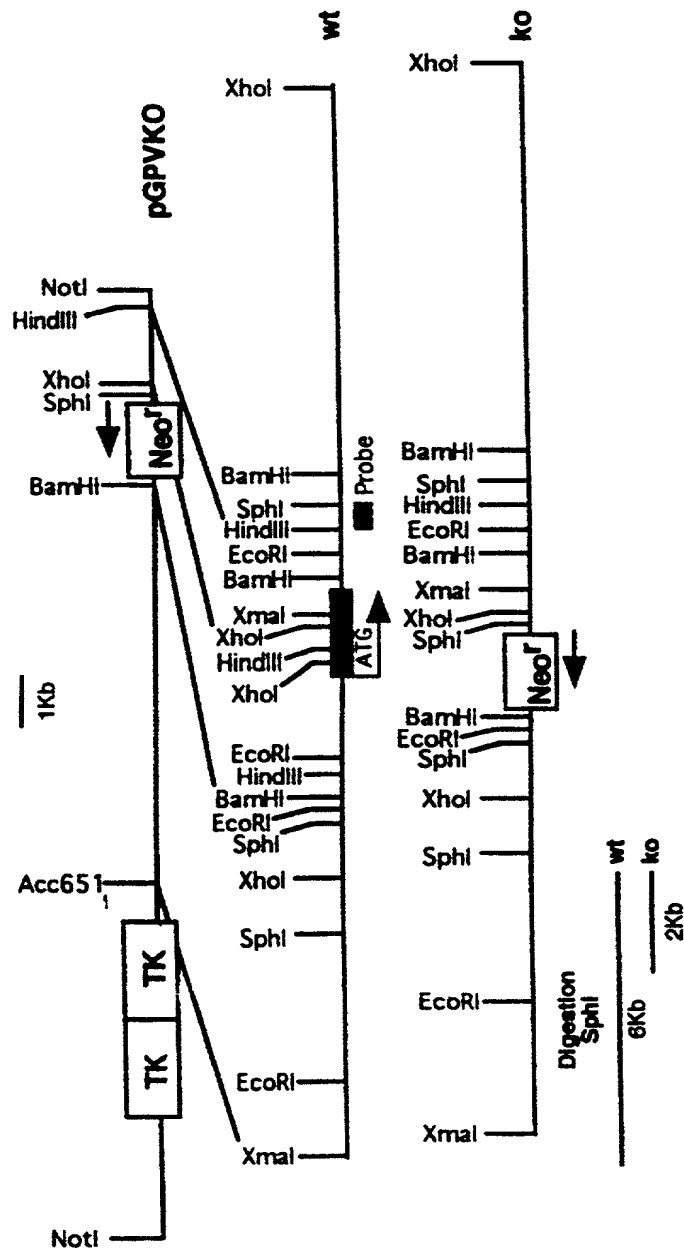


Figure 5

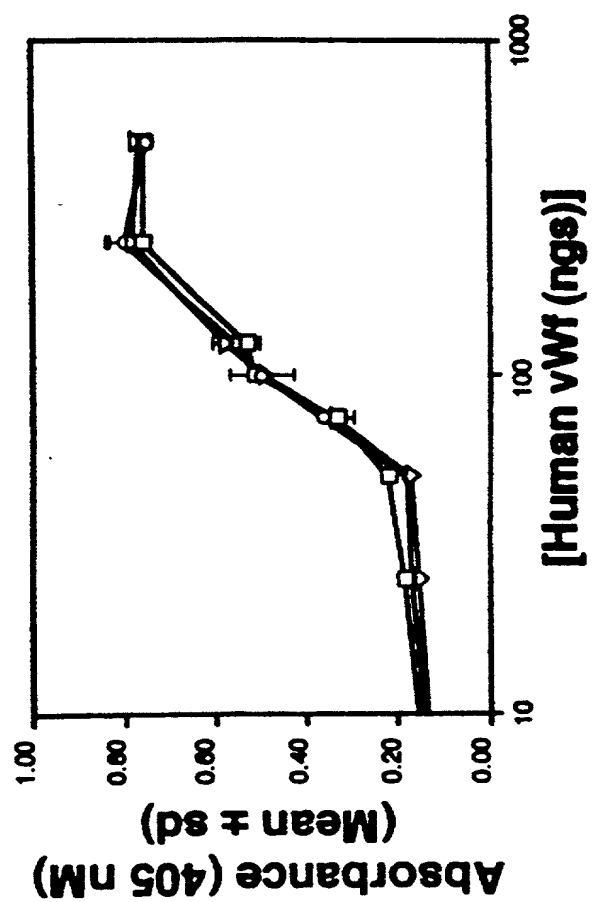


Figure 6

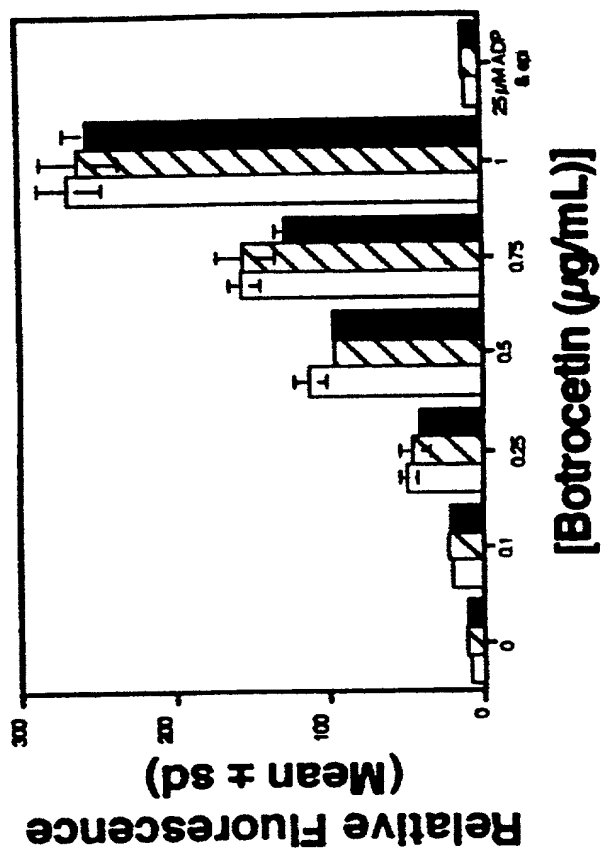


Figure 7

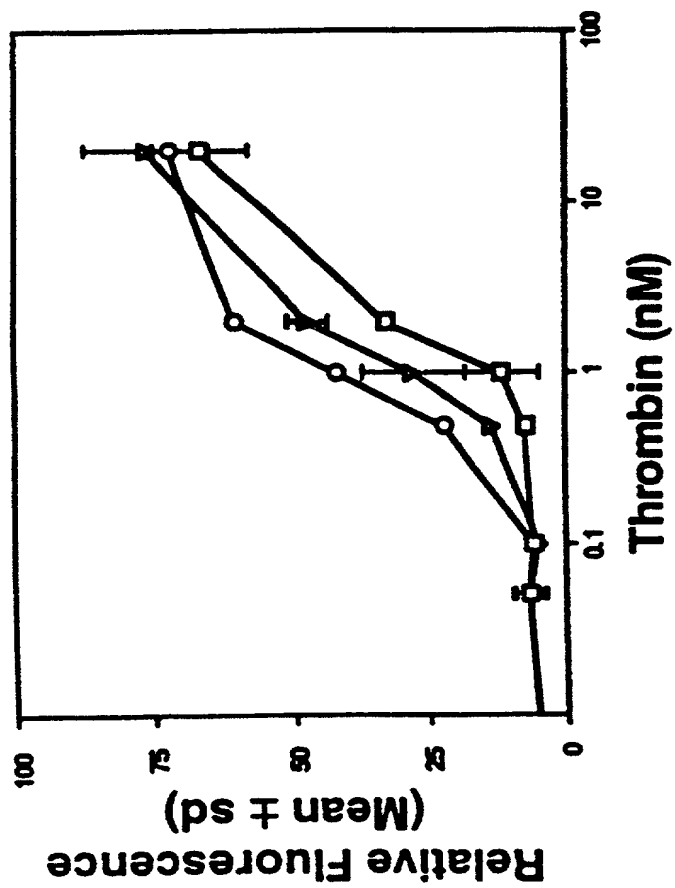


Figure 8

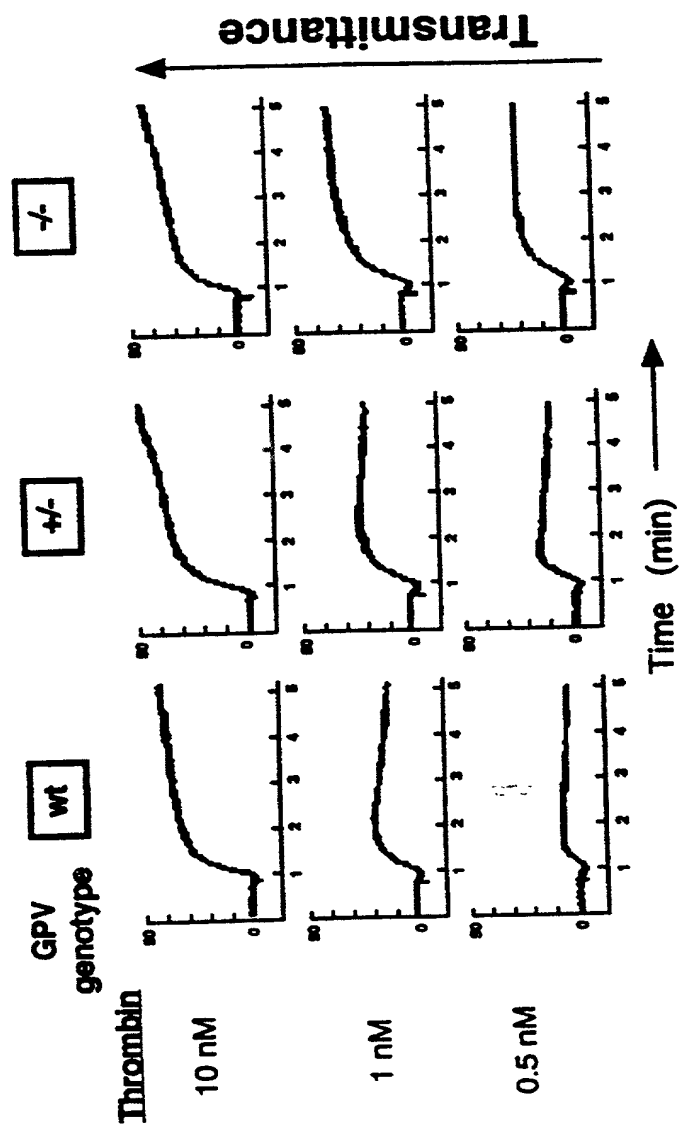


Figure 9